

**PATENT NUMBER**

**U.S. UTILITY Patent Application**

**O.I.P.E.**

PATENT DATE

SCANNED NS 4 Q.A.

## Q.A.

AA

|                              |            |              |                 |                  |   |
|------------------------------|------------|--------------|-----------------|------------------|---|
| APPLICATION NO.<br>09/684174 | CONT/PRIOR | CLASS<br>455 | SUBCLASS<br>020 | ART UNIT<br>2681 | EXAMINER<br><del>Pesin</del> Nguyen, H. |
|------------------------------|------------|--------------|-----------------|------------------|---|

## APPLICANTS

Mark Morelli  
Luiz Canizo  
Mark Hill  
Gayatri Chaturvedi

**TITLE**

Method for wireless data exchange for control of structural appliances such as heating, ventilation, refrigeration, and air conditioning systems.

PTO-2040  
12/89

## ISSUING CLASSIFICATION

| ORIGINAL                     |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |
|------------------------------|--|----------|--|--------------------|-----------------------------------|--|--|--|--|
| CLASS                        |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |   |             |                           |                                   |                      |
|---|---|-------------|---------------------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>   |             | <b>CLAIMS ALLOWED</b>     |                                   |                      |
|   | Sheets Drwg.  | Figs. Drwg. | Print Fig.                | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                      | <div style="border: 1px solid black; height: 200px; margin: 5px;"></div> <div style="border: 1px solid black; padding: 2px; margin: 5px;">         _____ (Assistant Examiner) _____ (Date)       </div> <div style="border: 1px solid black; padding: 2px; margin: 5px;">         _____ (Primary Examiner) _____ (Date)       </div> <div style="border: 1px solid black; padding: 2px; margin: 5px;">         _____ (Legal Instruments Examiner) _____ (Date)       </div> |             |                           | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____ |   |             |                           |                                   |                      |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.                               |   |             |                           | <b>ISSUE FEE</b>                  |                      |
|   |   |             |                           | Amount Due                        | Date Paid            |
|   |   |             | <b>ISSUE BATCH NUMBER</b> |                                   |                      |

**WARNING:**  
 The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)

**BEST AVAILABLE COPY**